UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 883933.0067

Total Pages in this Submission

74

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Washington, D.C. 20231

Washington, D.C. 20231								
Transm	itte	d her	rewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent appli	cation for an				
inventio								
			FOR IMPARTING DESIRABLE PHENOTYPIC TRAITS, INCLUDING DROUGHT, FRI TOLERANCE AND METHODS FOR INCREASING SEED PRODUCTION	EZE, AND OLL A 888				
and inv	ente	d by	/:	200				
Robe	rto .	A. Ga	axiola	11040 09/9/9				
If a CO	NT	NUA	ATION APPLICATION, check appropriate box and supply the requisite information:					
C	onti	nuat	tion 🔲 Divisional 🔲 Continuation-in-part (CIP) of prior application No.:					
Which	is a	•	· •					
□ C	onti	nuat	tion 🔲 Divisional 🗀 Continuation-in-part (CIP) of prior application No.:					
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Ø□ co Ø	onti	nuat	tion Divisional Continuation-in-part (CIP) of prior application No.:	·				
<u>"</u> Enclos	Enclosed are:							
			Application Elements					
다 # 1.		Filin	ng fee as calculated and transmitted as described below					
	X	Spe	ecification having pages and including the following:					
	a.	X	Descriptive Title of the Invention					
	b.	X	Cross References to Related Applications (if applicable)					
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d. Reference to Microfiche Appendix (if applicable)							
	e.	X	Background of the Invention					
	f.	X	Brief Summary of the Invention					
	g.	X	Brief Description of the Drawings (if drawings filed) 07/69/2003 UPHILLIP 60999999	501631 09934088				
	h.	X	Detailed Description Sale Ref: 80888801 DA#: 501	631 09934088				
	i.	X	Claim(s) as Classified Below 989.69 DA	,				
	j. 🗵 Abstract of the Disclosure							

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		Application Elements (Continued)			
3.	×	Drawing(s) (when necessary as prescribed by 35 USC 113)			
	a.	☐ Formal b. ☑ Informal Number of Sheets14			
4.	X	Oath or Declaration			
	a.	☐ Newly executed (original or copy) ☐ Unexecuted			
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)			
	C.	☐ With Power of Attorney ☐ Without Power of Attorney			
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).			
5.		Incorporation By Reference (usable if Box 4b is checked)			
		The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby			
		incorporated by reference therein.			
6.		Computer Program in Microfiche			
7.		Genetic Sequence Submission (if applicable, all must be included)			
	a.	□ Paper Copy			
	b.	□ Computer Readable Copy			
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy			
		Accompanying Application Parts			
8.		Assignment Papers (cover sheet & documents)			
۵	П				
9.	_	37 CFR 3.73(b) Statement (when there is an assignee)			
10.		English Translation Document (if applicable)			
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations			
12.		Preliminary Amendment			
13.	X	Acknowledgment postcard			
14.	×	Certificate of Mailing			
		☐ First Class ☒ Express Mail (Specify Label No.): EL494552085US			

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Docket No. 883933.0067

Total Pages in this Submission

Accompanying Application Parts (Continued)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:				
17.		Additional Enclosures (please identify below):				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.				

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	32	- 20 =	12	x	\$9.00		\$108.00
Indep. Claims	4	- 3 =	1	×	\$40.00		\$40.00
Multiple Dependen	t Claims (check	if applicable)					\$0.00
<u>.</u>						BASIC FEE	\$355.00
OTHER FEE (spec	cify purpose)						- \$0.00
gi.		,		*	TOTAL	L FILING FEE	\$503.00
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to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No.

50-1631

as described below. A duplicate copy of this sheet is enclosed.

\$503.00

as filing fee.

☐ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

August 20, 2001 Dated:

> Daniel F. Coughlin (Reg. No. 36,111) Cummings & Lockwood

700 State Street, Granite Square

New Haven, CT 06509

Tel. (203) 351-4622

CC:



8-22-01



Appl	icants:)
••	Roberto A. Gaxiola)
)
)
on	METHODS FOR IMPARTING)
	DESIRABLE PHENOTYPIC TRAITS,)
	INCLUDING DROUGHT, FREEZE, AND)
	HIGH SALT TOLERANCE AND)
	METHODS FOR INCREASING SEED)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number: To be assigned

Filed On: Herewith

(Docket No. 883933.0067)

Hartford, Connecticut, August 20, 2001

BOX PATENT APPLICATION Hon. Assistant Commissioner for Patents Washington, D.C. 20231

PRODUCTION

"Express Mail" mailing label number: EL494552085US Date of Deposit: August 20, 2001

I hereby certify that the attached patent application consisting of 27 pages of Specification; 3 pages of Claims (4 independent; 28 dependent), and 1 page of Abstract); Informal Drawings (14 sheets), Utility Patent Application Transmittal (Small Entity); Transmittal of Sequence Listing, a copy of the Declaration, Power of Attorney and Petition; and a return postcard are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Eric E. Grandah /
(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)



Respectfully submitted,

Date: August 20, 2001

Daniel F. Coughlin Attorney for Applicant Registration No. 36,111

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